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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/665,791 09/18/2003			Yoji Saito	15825-074001 / MN-02-02	6136
26231	7590	12/22/2004		EXAMINER	
FISH & RIG	CHARDS	SON P.C.	BUI, BRYAN		
5000 BANK	ONE CE	NTER			
1717 MAIN	STREET			ART UNIT	PAPER NUMBER
DALLAS, T	X 75201		2863		

DATE MAILED: 12/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

				J.			
		Application No.	Applicant(s)				
		10/665,791	SAITO ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Bryan Bui	2863				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet wi	th the correspondence ac	ldress			
THE - Exte after - If the - If NO - Failt Any	MAILING DATE OF THIS COMMUNICATION. mains of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period ware to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a r within the statutory minimum of thin will apply and will expire SIX (6) MON cause the application to become AE	eply be timely filed y (30) days will be considered time THS from the mailing date of this c ANDONED (35 U.S.C. § 133).	ly. ommunication.			
Status							
1)⊠	Responsive to communication(s) filed on 18 Se	eptember 2003.					
2a)□	This action is FINAL . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D). 11, 453 O.G. 213.				
Disposit	ion of Claims						
5)⊠ 6)⊠ 7)□	Claim(s) <u>8-25</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) <u>8-21,24 and 25</u> is/are allowed. Claim(s) <u>22 and 23</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.						
Applicat	tion Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to drawing(s) be held in abeyar ion is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 C				
	under 35 U.S.C. § 119						
12)⊠ a)	Acknowledgment is made of a claim for foreign □ All b □ Some * c □ None of: 1. □ Certified copies of the priority document 2. □ Certified copies of the priority document 3. □ Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in A nty documents have beer u (PCT Rule 17.2(a)).	Application No I received in this Nationa	l Stage			
Attachme	nt(s)						
1) 🛛 Noti	ice of References Cited (PTO-892)		Summary (PTO-413)				
3) 🛛 Info	ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>1/20/04</u> .		s)/Mail Date Informal Patent Application (PT 	O-152)			

Art Unit: 2863

DETAILED ACTION

Specification

1. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

- 2. The abstract of the disclosure is objected to because the abstract should be limited in a single paragraph. Correction is required. See MPEP § 608.01(b).
- 3. The disclosure is objected to because of the following informalities: page 1, line 19, "numeral 103" should be —numeral 104--.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claim 22-23 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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With respect to claim 22, step of "while transmitting the measurement data points for the zone, measuring input response characteristics for a successive zone with the field instrument." This step is unclear, since this limitation is bounded in the meaning either, such repeating step of measuring input response characteristics for a zone with the field instrument (already mentioned in the second step) to assure the response characteristics for a zone completely transmitted which corresponding to the limitations of claim 23 (successively transmitting the data measurement points for all the plurality of zones to the host application), Or meaning the measuring input response characteristics for each zone of the plurality of zones. Correction is required to clarify the claim invention.

Allowable Subject Matter

6. The following is a statement of reasons for the indication of allowable subject matter:

Claims 8-21, and 24-25 are indicates allowable over the prior art of record.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryan Bui whose telephone number is 571-272-2271. The examiner can normally be reached on M-Th from 7am-4pm, and Alternate Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E Barlow can be reached on 571-272-2269. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BB

12/20/2004

BRYAN BUI PRIMARY EXAMINER